which Messrs. Neal and Bosworth had offered to give. —The recommendation was adopted.

THE REPORT OF THE MEDICAL OFFICER OF HEALTH.

To the Mayor and Town Council of the Borough of Daventry.

GENTLEMEN,—I have the honour of presenting my report for the year ended 31st March last:—

| | | |
|---|---|---|
| VITAL STATISTICS. | Area and Population. | |
| Area in acres | | 3127 |
| Population (Census 1891) | | 2939 |
| Density of population | = 1·14 per acre. | |
| | | 3127 |

The District for the purpose of these statistics is divided into

| | | |
|---|---|---|
| Daventry population | | 2838 |
| Workhouse, average number of inmates | | 10 |
| Total | | 2939 |

BIRTHS.

| | | |
|---|---|---|
| Daventry | 108 | 31 males, 60 females. |
| Workhouse | 2 | |
| Total | 110 | |

Birth rate 29·12 per 1000. Death rate 23·35 per 1000. Natural rate of increase 4·82 per 1000.

DEATHS.

| | | |
|---|---|---|
| Daventry | 66 | rate per 1000 .. 21·39 |
| Workhouse | 10 | |
| Total | 92 | .. 23·35 |

| | | |
|---|---|---|
| Tuberculous | 15 | rate per 1000 .. 3·80 |
| Zymotic Diseases | 13 | .. 3·29 |
| Cancer | 5 | .. 1·26 |
| Pneumonia, Pleurisy and Bronchitis | 7 | .. 1·77 |
| Influenza | 12 | .. 3·04 |
| Rheumatic fevers | 1 | .. 0·25 |
| Diphtheria | 4 | .. 1·01 |
| Erysipelas | 1 | .. 0·25 |
| Other causes | 34 | .. 8·61 |
| Total | 92 | 23·35 |

*Zymotic Diseases.

| Number of deaths. | Number of Notified cases. | deaths. |
|---|---|---|
| Whooping Cough | Not notifiable | 6 |
| Measles | 80 | 1 |
| Membranous Croup | 2 | 0 |
| Diphtheria | 19 | 0 |
| Erysipelas | 1 | 0 |
| Total | 15 | |

| Number of deaths. | | |
|---|---|---|
| Under 1 year | 29 | rate per 1000 .. 8·36 |
| Between 1 and 5 years | 5 | " .. 3·29 |
| " 5 and 15 " | 5 | " .. 1·26 |
| " 15 and 25 " | 5 | " .. 1·26 |
| " 25 and 65 " | 19 | " .. 3·89 |
| Over 65 years of age | 32 | " .. 8·12 |
| Total | 92 | 23·35 |

Average age at death from all causes, 37·24.

The calculations are only made to two places of decimals, hence the very slight difference in the totals after the decimal point.

With reference to the foregoing statistics I proceed to remark as follows:—

TUBERCULAR DISEASE (Consumption).—The returns show 15 deaths, 2 less than in 1893. I commented somewhat at length in my Annual report to you on the infectiousness of consumption and advised that certain precautionary measures should be adopted in these cases. I am now adding to and enforcing much of the importance of the subject.

ZYMOTIC DISEASES.—These, being 8 more than for the preceding year. There have been no cases of small pox, scarlet fever, typhoid fever or puerperal fever as compared with 21, 4 and 1 respectively in these diseases in 1893.

(a) MEASLES.—Measles cases have been notified during the year without a death resulting; four of these occurred in one house, the disease having been contracted outside the District. Nothing of late years has given the origin of the disease could not be definitely traced.

(b) WHOOPING COUGH.—Cases were very notified and both ended fatally. They occurred in adjoining houses, but these was no material of them months between the two. The origin of the disease was obscure.

(c) MEASLES.—During the latter half of the year this disease was epidemic to an alarming extent, and accounted in over deaths. Acting upon my recommendation the Council closed the Infants School in November. It appears however that the precaution is of but small avail often attended cases have contrived to mingle freely in and out of their houses—regardless of the consequences—with other children. The disease was contained to a few in the adjoining village where it was epidemic and to the one cases the whole small cluster in Daventry. I cannot too emphatically urge my opinion that the only means of effectually checking the spread of this very much more infectious disease is the effectual possible compulsory isolation and notification of all affected persons.

(d) WHOOPING COUGH.—The victims of this disease number 6 and the outbreak was diffused over the whole town. I have frequently spoken of whooping cough as too trifling an illness, but in the instance I was aware of a few more deaths than usual, and became aware of a few more deaths than usual, and became alarmed. It is most likely that disease was introduced from one of the surrounding villages where it had been extremely prevalent during the summer. My recommendations to prevent the spread of this disease are the same as to measles, but I am sorry to say that I am very small in the case of either disease.

(e) SCARLET FEVER.—No cases were notified in the Urban District, but there were 11 cases were admitted from the Rural Sanitary District to the Sanatorium and all discharged cured. No cases of scarlet fever have been notified in this Hospital which I have previously reported to you.

PREVENTIBLE DISORDERS AND PREMATURE.—The deaths from these diseases were only 7 as compared with 11 for 1893. Although the year has been free from the disturbed prevalence of influenza, a disease which is very prone to give rise to dangerous after-complications.

INFLUENZA, although infectious is not included under Zymotic diseases. It has caused deaths as compared with 17 for preceding year. The epidemic of 1892 was with 17 for preceding year. The epidemic of 1892 was hardly over when the disease appeared in 1893 and during the first months that most of the deaths from that disease occurred. There have, however, been a few cases of this disease still remaining in the town although of a much milder description.

DRAINAGE OF THE TOWN including the part called Drayton. From time to time during the year together

with the Inspector of Nuisances I made house to house visitations of the greater part of the Town and reported to you such repairing alterations, as were needed including the Sanitary districts have been remedied but in a large number of cases the conditions remain unaltered for which I have to remind you the necessary alterations will as little delay as possible, especially Drayton. On the 17th May I made a special report to you on the insufficient accomodation of the Foundry Place Schools.

WATER SUPPLY.—As intimated during the year I had samples of drinking water from various sources in the Town, but in no instance have I considered it necessary to order you to send a notice to the occupiers of the public must [illegible] ly know that the quantity of drinking [illegible] definitely fixed, but many persons have to go [illegible] fetch it. This subject was brought before you in my report about a year ago, I need not under intoxicating, except to compound his report to your notice.

In conclusion I have to report that 15 nuisances have been abated during the year, a special report to you was made during the unwholesomeness of two work Houses which had the needful effect of remedying the evil.

Gentlemen,

I have the honour to be,

Your obedient servant,

CHAS. E. HARRISON.

Daventry,
1 Feb., 1895.

A PUBLIC MONITORY.

"The next business on the agenda was the consideration of providing a public [illegible]